## Message

From: Lindstrom, Andrew [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=04BF7CF26AA44CE29763FBC1C1B2338E-LINDSTROM, ANDREW]

**Sent**: 6/19/2017 1:46:45 PM

To: J. Thaddeus Coin, PhD, MD [jtcoinneurology@gmail.com]
Subject: RE: asking your guidance in my reading on fluorocarbons

Attachments: Strynar et al. 2015.pdf; Longnecker et al 2008.pdf

Thad,

The method that we've been using for GenX in surface water is attached above.

You could cobble it together with the approach outlined in the Longnecker et al. paper and to get to a blood method.

You'd need an LC/MS/MS system to do this, but lots of labs could probably have a method running pretty quickly.

We've been trying to arrange some sort of blood sampling in the Wilmington area for some time now. No progress as yet.

Thank you,

Andy

From: J. Thaddeus Coin, PhD, MD [mailto:jtcoinneurology@gmail.com]

Sent: Friday, June 16, 2017 1:57 PM

To: Lindstrom, Andrew < Lindstrom. Andrew@epa.gov>

Subject: asking your guidance in my reading on fluorocarbons

Hello Dr. Lindstrom,

I apologize for contributing to the flood of email I am sure you are getting.

I am a neurologist with some credentials in Chemistry and Biochemistry who has lived and practiced in Wilmington, NC for the past 29 years. You may have run into my brother, Patrick, who is an environmental engineer and has done research in asbestos. He has taught at Durham Technical Institute since the 1990's.

I find, as of last week, that my family, I and most of the residents of Wilmington are unwitting subjects of the experimental exposure to GenX and other poly- and perfluorocarbons. After jumping into the literature when the news broke last week, I am so surprised that few Wilmingtonians appear to have noticed the work that you and your colleagues have been publishing for years! I am not just a little suspicious of our civic leaders!

In any case, I want to learn all that I am able. I envision participating in the future in data collection.

I have not been able to get to methods of collecting human blood and tissue samples for mass spec.analysis . Would you be willing to give me a little guidance in the right direction? I am just a private practitioner who just uses Google and occasionally my Neurology society memberships for online research. But I am working on methods to broaden my literature access.

I have enjoyed reading parts of your papers and presentations online and hope to dive deeper!

Thanks so much for any direction you can give me!

Thad Coin

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J. Thaddeus Coin, PhD, MD

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